



# **PCT**

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

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INTERNATIO	ONAL PRELIMINAR	Y EXAMIN	ATION REPORT
	(PCT Article 36 a		
Applicant's or agent's file reference 4888	FOR FURTHER ACTIO	See Notifi Preliminary	ication of Transmittal of Internation Examination Report (Form PCT/IPEA/4)
International application No. PCT/JP2003/002218	International filing date (da 27 February 2003 (2	Priority date (day/month/year) 03 December 2002 (03.12.200)	
International Patent Classification (IPC) or n H01L 21/68, 21/02, B65G 49/07	national classification and IPC		
Applicant	KONDOH INDUST	RIES, LTD.	
amended and are the basis for	nied by ANNEXES, i.e., shee for this report and/or sheets co e Administrative Instructions	s of the descript ntaining rectific under the PCT).	tion, claims and/or drawings which have b cations made before this Authority (see I
IV Lack of unity of in  V Reasoned statemer citations and expla  VI Certain documents  VII Certain defects in	t of opinion with regard to no evention nt under Article 35(2) with re anations supporting such state	gard to novelty, ment	step and industrial applicability inventive step or industrial applicability;
Date of submission of the demand  04 November 2003 (04		•	on of this report 2 August 2004 (02.08.2004)
Name and mailing address of the IPEA/II		uthorized office	
		elephone No.	



International application No.

### PCT/JP2003/002218

I. Basis	of the re	port					
1. With	regard to	the elements of the international application:*					
	the inter	mational application as originally filed					
$\boxtimes$	the desc	ription:					
	pages	1-30	, a	s originally filed			
ļ	pages			with the demand			
	pages	, filed with the le	tter of				
$\boxtimes$	the clair	ns:					
	pages		я	s originally filed			
	pages	, as amended					
	pages	· · · · · · · · · · · · · · · · · · ·	, filed				
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t	-	nce listing part of the description:					
	pages			-			
:	pages _		, filed	with the demand			
		, filed with the le					
These	With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which international application was filed, unless otherwise indicated under this item.  These elements were available or furnished to this Authority in the following language which is:  the language of a translation furnished for the purposes of international search (under Rule 23.1(b)).  the language of publication of the international application (under Rule 48.3(b)).  the language of the translation furnished for the purposes of international preliminary examination (under Rule 55.2 and/or 55.3).  With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:						
	contained in the international application in written form.						
一	filed together with the international application in computer readable form.						
		ed subsequently to this Authority in written form.					
		ed subsequently to this Authority in computer readable form.					
	The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.						
	The star	terment that the information recorded in computer readable form is mished.	identical to the written sequ	ence listing has			
4.		endments have resulted in the cancellation of: he description, pages he claims, Nos he drawings, sheets/fig					
5.	This repo	ort has been established as if (some of) the amendments had not been he disclosure as filed, as indicated in the Supplemental Box (Rule 70.2	made, since they have been (c)).**	considered to go			
in thi	acement si is report 10.17).	heets which have been furnished to the receiving Office in response to as "originally filed" and are not annexed to this report since th	an invitation under Article I ry do not contain amendme	4 are referred to ents (Rule 70.16			
	-	nt sheet containing such amendments must be referred to under item 1	and annexed to this report.				

#### INTERNATIONAL PREDMINARY EXAMINATION REPORT

Intermal application No.
PCT/JP03/02218

V.	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicabili	ty;
	citations and explanations supporting such statement	•

- Controls and explanations supporting such statement				
1. Statement				
Novelty (N)	Claims	1-3	YES	
	Claims		NO	
Inventive step (IS)	Claims	1-3	YES	
	Claims		NO	
Industrial applicability (IA)	Claims	1-3	YES	
	Claims		МО	
			<del></del>	

#### 2. Citations and explanations

The subject matters of claims 1-3 appear to involve an inventive step in view of the documents cited in the ISR.

Documents 1 and 2 do not describe "an air curtain forming apparatus for forming an annular air curtain of clean air that has passed through a filter shaped like a rectangular frame, in the space between the surrounding of a wafer carrying-in opening and the surrounding of a wafer-enclosing vessel." The invention of the present application with this constitution has an advantageous effect that "the air outside the enclosing vessel can be perfectly prevented from entering the enclosing vessel."